UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	03500.017781		
First Name	d Inventor or Application Identifier		
CHIKARA AOSHIMA, ET AL.		oT O	> ≡

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDR	ESS TO:	Commissi P.O. Box	Patent Application oner for Patents 1450 a, VA 22313-1450	9270 U	
1. X Fee Transmittal Form (Submit an original, and	a duplicate for fee processing)	7.					
2. Applicant claims small See 37 CFR 1.27.	aims small entity status.			ion			
3. X Specification	Total Pages 84		a. Computer Readable Form (CRF)				
4. X Drawing(s) (35 USC 1	113) Total Sheets 14			ation Sequence List			
5. X Oath or Declaration	aration Total Pages 2 ii. paper						
a. X Newly exec	uted (original or copy)		c \$	Statements verifying	identity of above co	opies	
			ACCOM	PANYING APPLIC	ATION PARTS		
	a prior application (37 CFR 1.63(d)) attion/divisional with Box 17 completed)	9. X	Assignment	Papers (cover sheet	& document(s))		
	DELETION OF INVENTOR(S) igned Statement attached deleting invento	r(s) 10.		s(b) Statement e is an assignee)	Power of	f Attorney	
	amed in the prior application, see 37 CFR .63(d)(2) and 1.33(b).	11.	English Tra	nslation Document	(if applicable)		
6. X Application Data Shee	t. See 37 CFR 1.76	12.	Information Statement (Disclosure IDS)/PTO-1449	Copies Citation		
		13	Preliminary	Amendment			
		14. X		eipt Postcard (MPE specifically itemized			
		15.		ppy of Priority Docur	ment(s)		
		16	Other:				_
				-			
							_
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:							
Continuation Divisional Continuation-in-part (CIP) Of prior application No/ Group/Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be							
relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS 05514							
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below							
NAME	NAME						\exists
Address	Address						
City	State			Zip Code			—
Country	Telephone			Fax			

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	16-20 =	0	X \$ 18.00 =	\$0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	5-3 =	2	X \$ 86.00 =	\$172.00
MULTIPLE DEPENDEN		T CLAIMS (if applicable) (37	CFR 1.16(d))	\$290.00 =	\$0.00
				BASIC FEE (37 CFR 1.16(a))	\$770.00
	•		Total of	above Calculations =	\$942.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	1.27, 1.28).	
				TOTAL =	\$942.00
19. Sn a.		ntity statement is enclose			
a. b. c. 20.	A small en A small en and desire Is no long X A check in the amo	ntity statement was filed i ed. er claimed. ount of \$ <u>942.00</u> to	in the prior nonprovision cover the filing fee is en	nclosed.	ch status is still prop
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a. b. c. 20	A small en A small en and desire Is no long X A check in the amount A check in the amou	ntity statement was filed i ed. er claimed. ount of \$ <u>942.00</u> to ount of \$ <u>40.00</u> to y authorized to credit ove	in the prior nonprovision cover the filing fee is er cover the recordal fee in	nclosed. s enclosed.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	Lawrence A. Stahl - Reg. No. 30,110			
SIGNATURE	Mital			
DATE	December 16, 2003			

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